

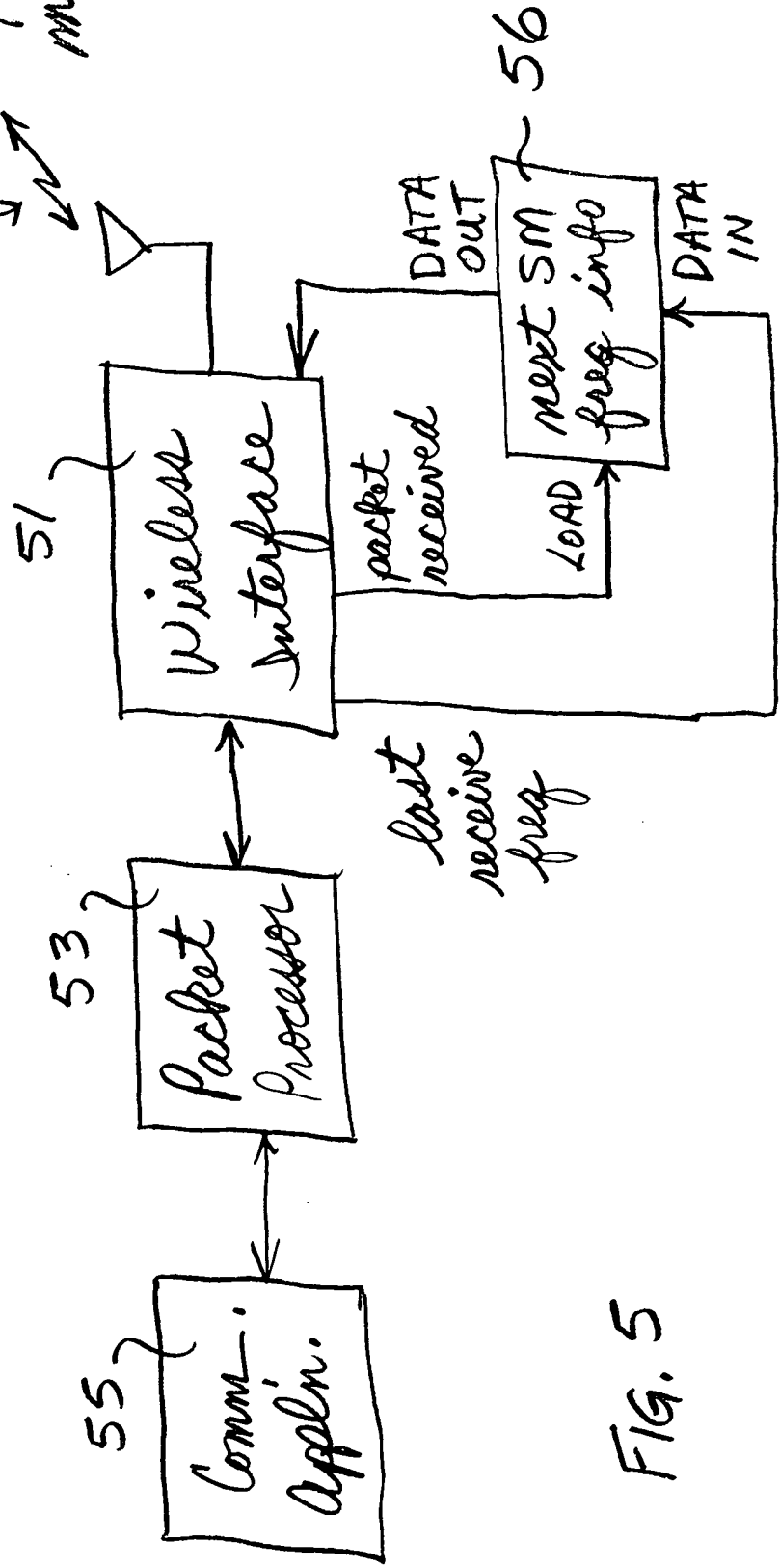
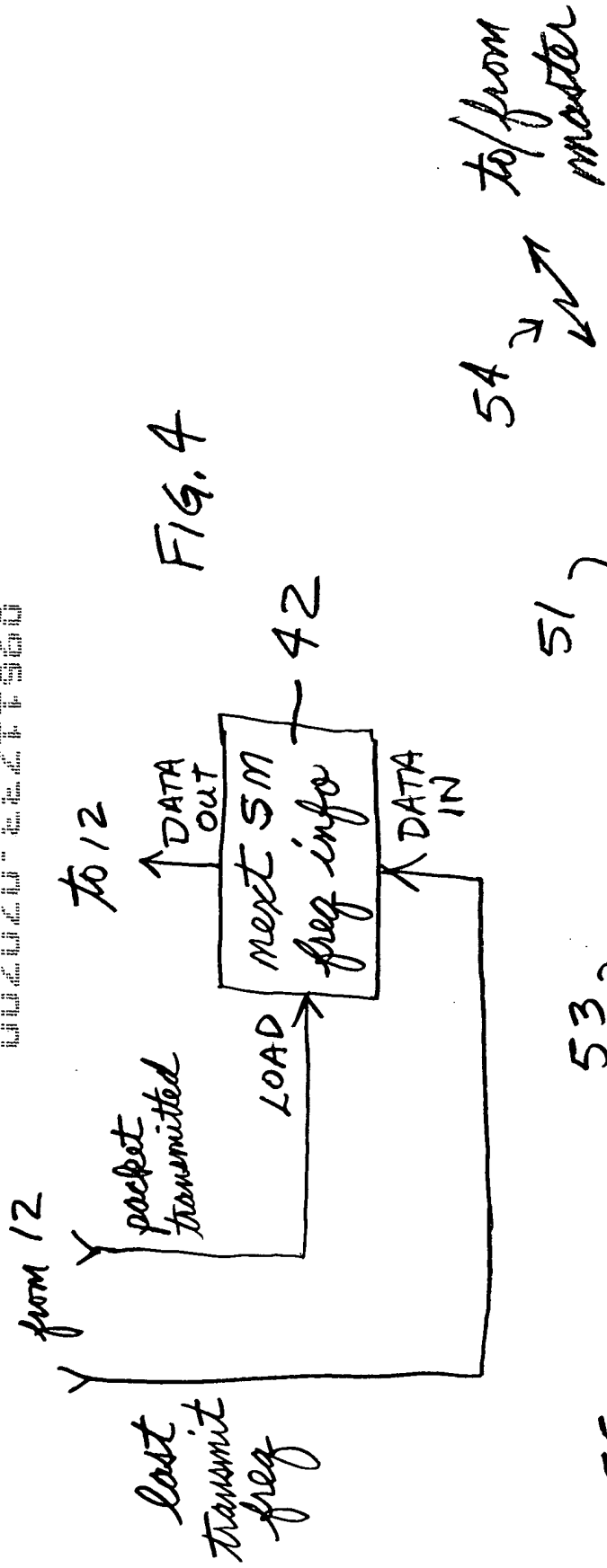
FIG. 1

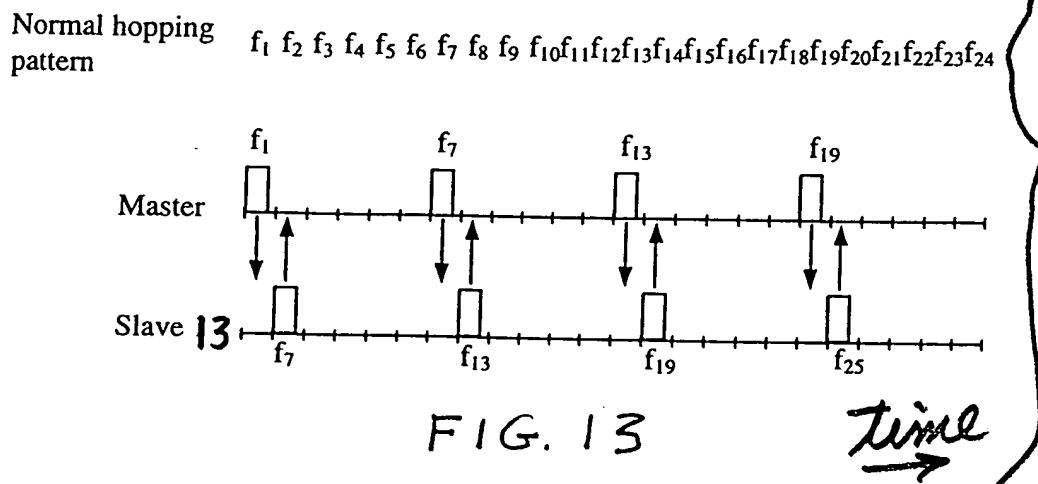
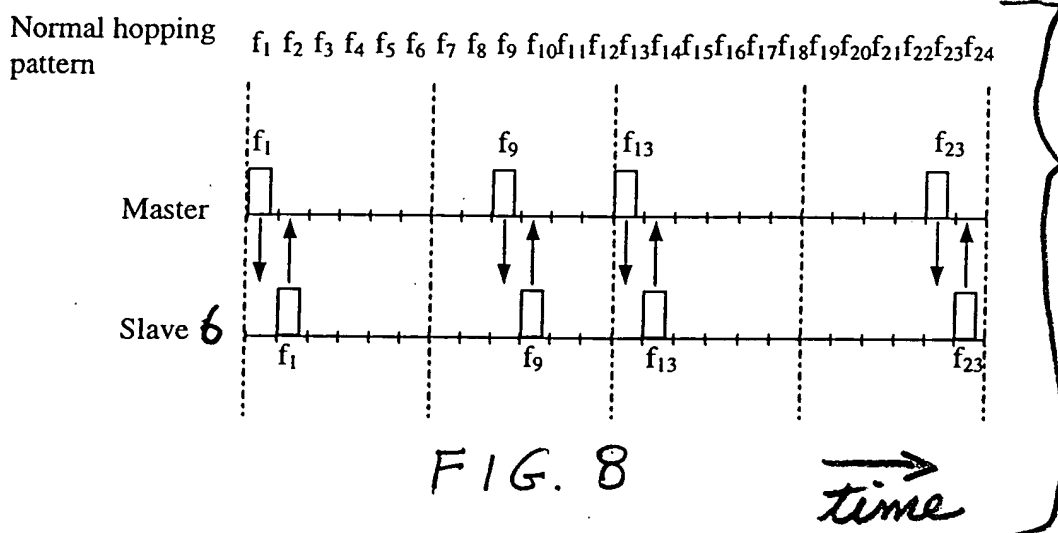
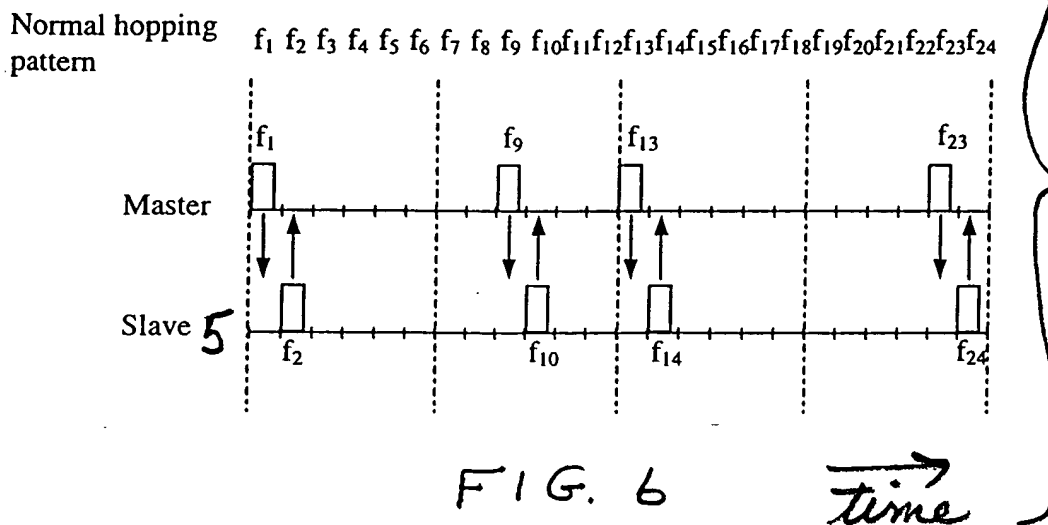
$$f_1 \ f_2 \ f_3 \ f_4 \ f_5 \ f_6 \ f_7 \ f_8 \ f_9 \ f_{10} f_{11} f_{12} f_{13} f_{14} f_{15} f_{16} f_{17} f_{18} f_{19} f_{20} f_{21} f_{22} f_{23} f_{24}$$

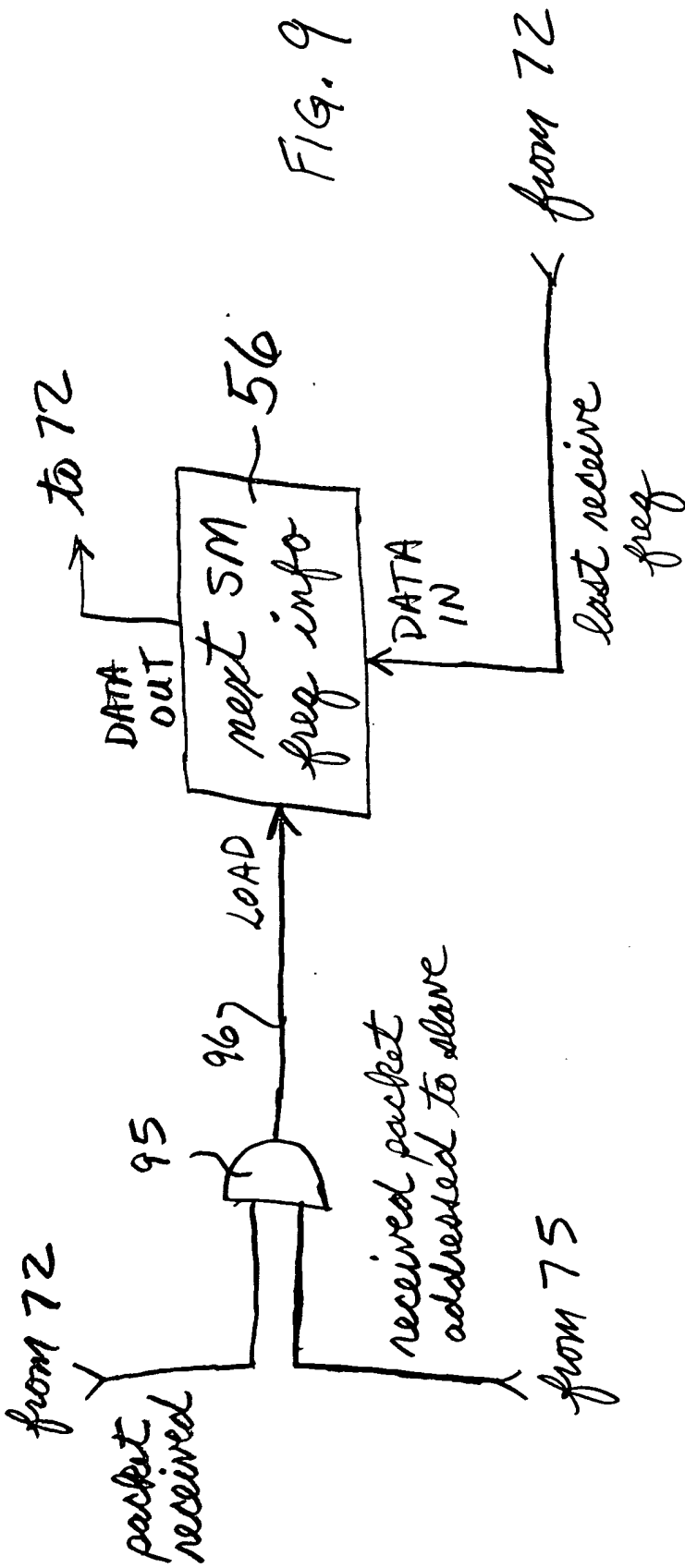
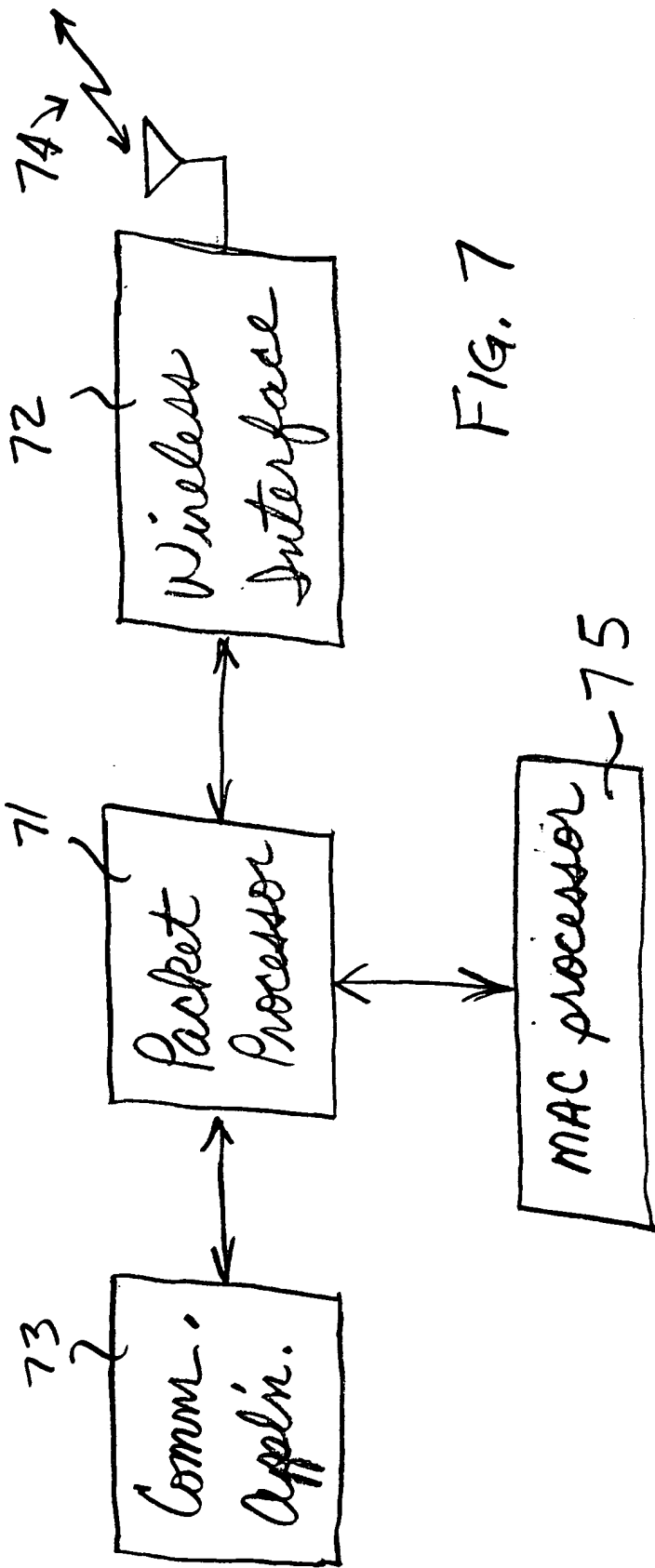

FIG. 2

$$f_1 \ f_2 \ f_3 \ f_4 \ f_5 \ f_6 \ f_7 \ f_8 \ f_9 \ f_{10} f_{11} f_{12} f_{13} f_{14} f_{15} f_{16} f_{17} f_{18} f_{19} f_{20} f_{21} f_{22} f_{23} f_{24}$$


FIG. 3







000000-000000

Normal hopping pattern

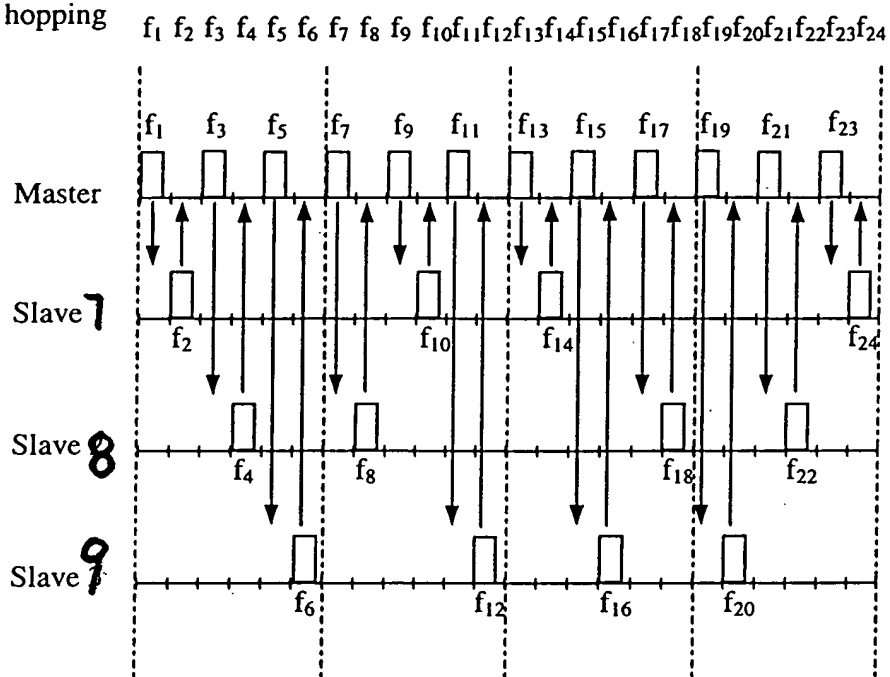


FIG. 10

time

Normal hopping pattern

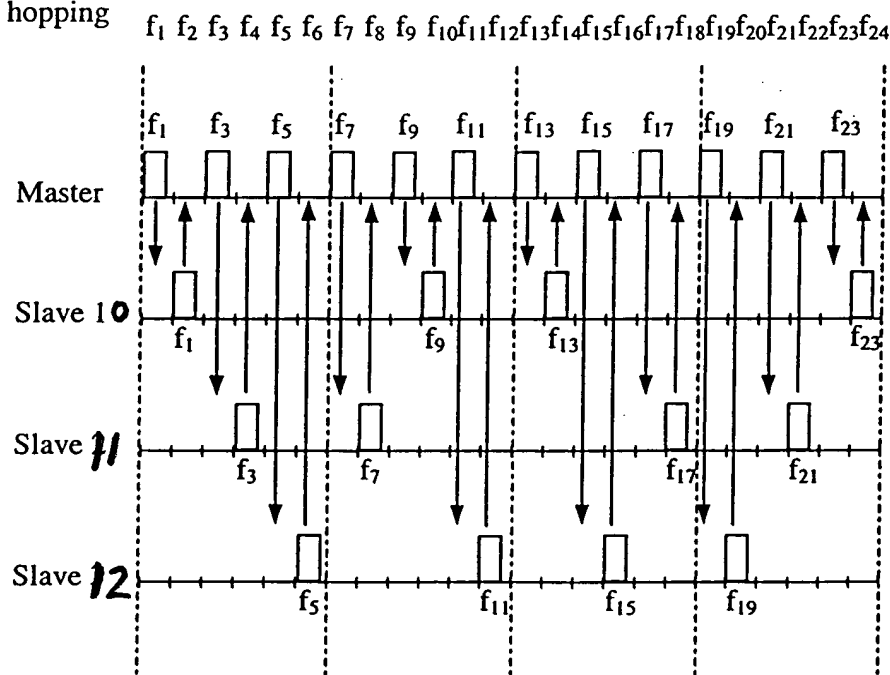


FIG. 11

time

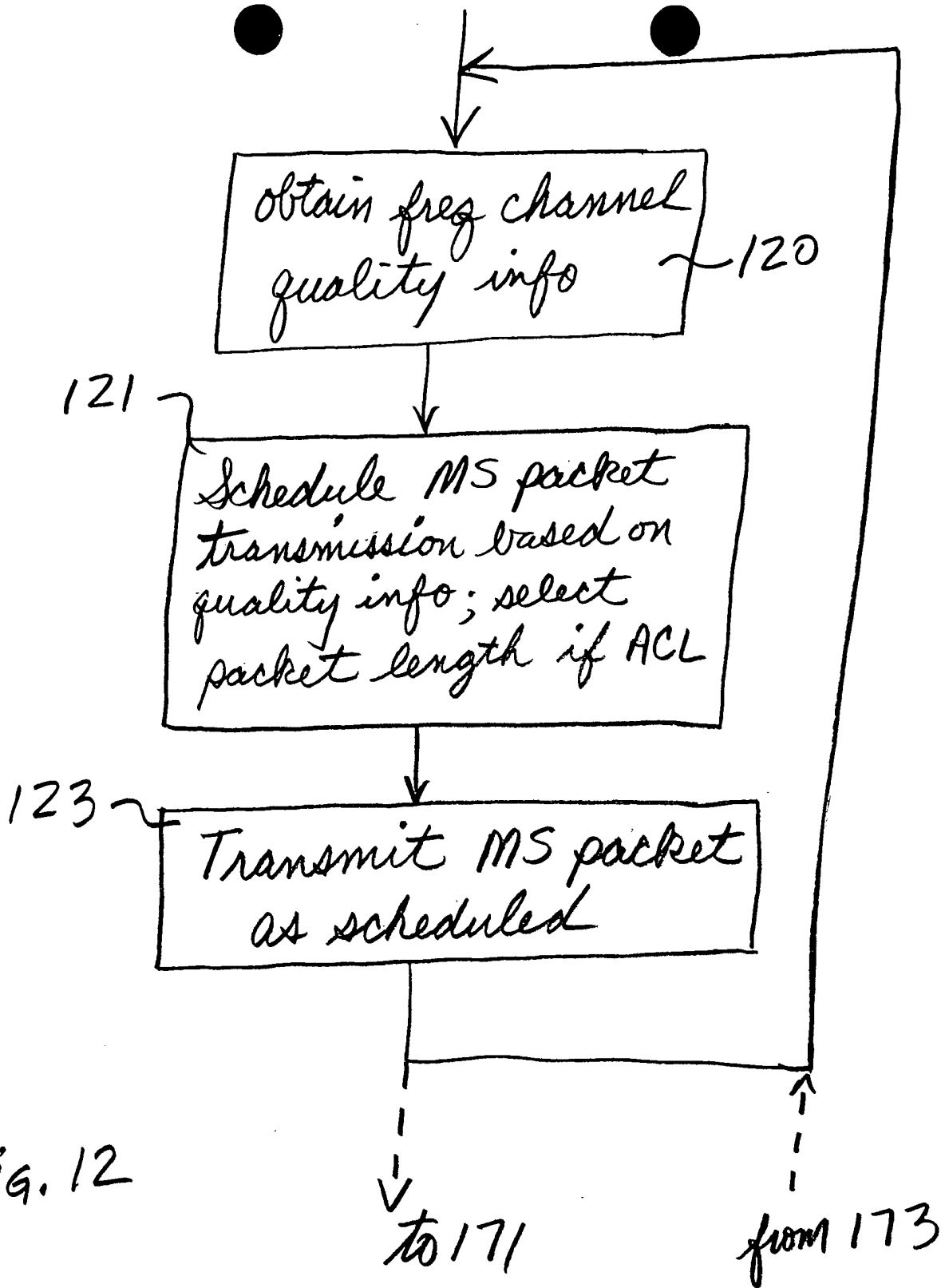
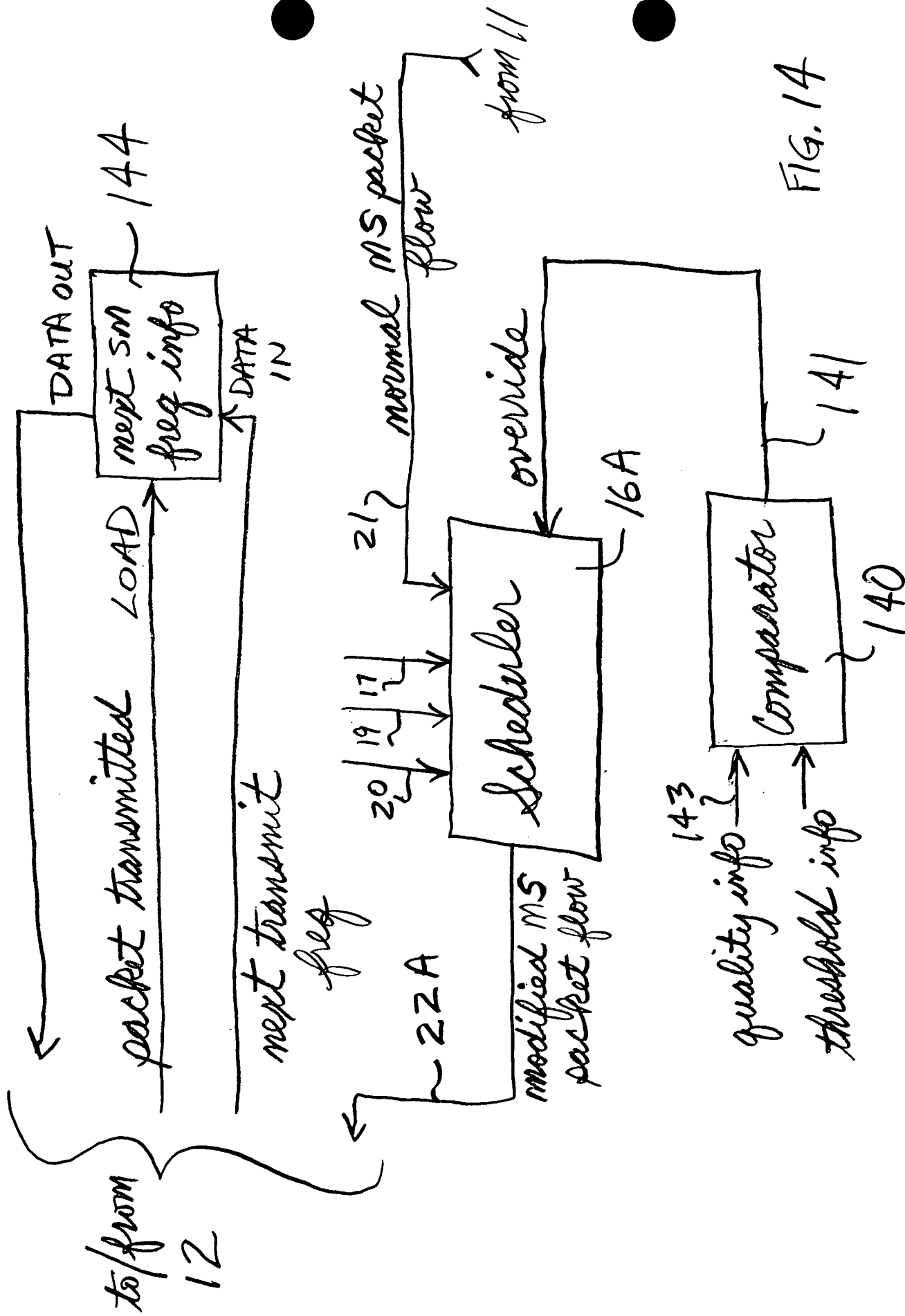


FIG. 12



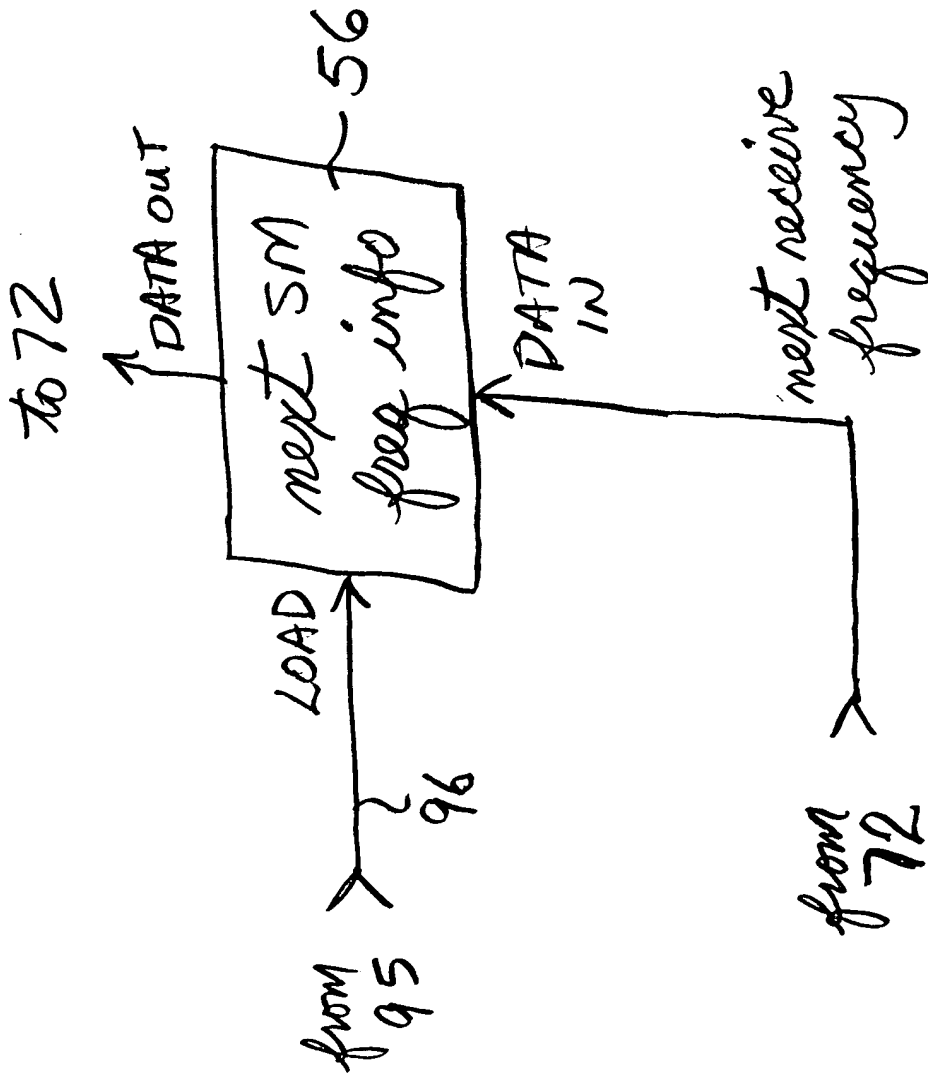


FIG. 15

002020-EEZFS60

Normal hopping
pattern

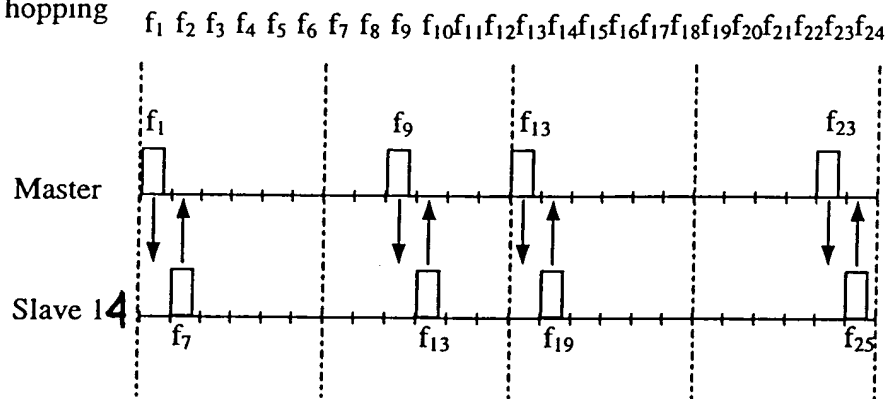


FIG. 16

time

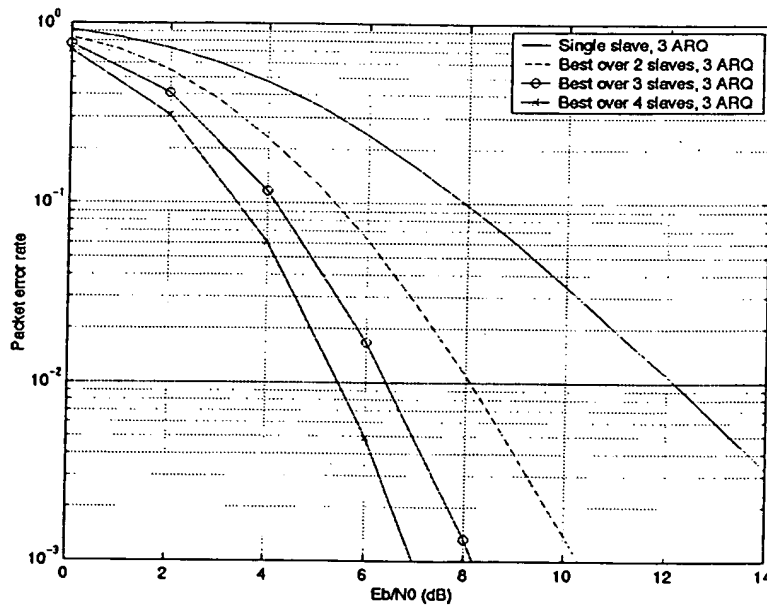


FIG. 18

002020-EEET560

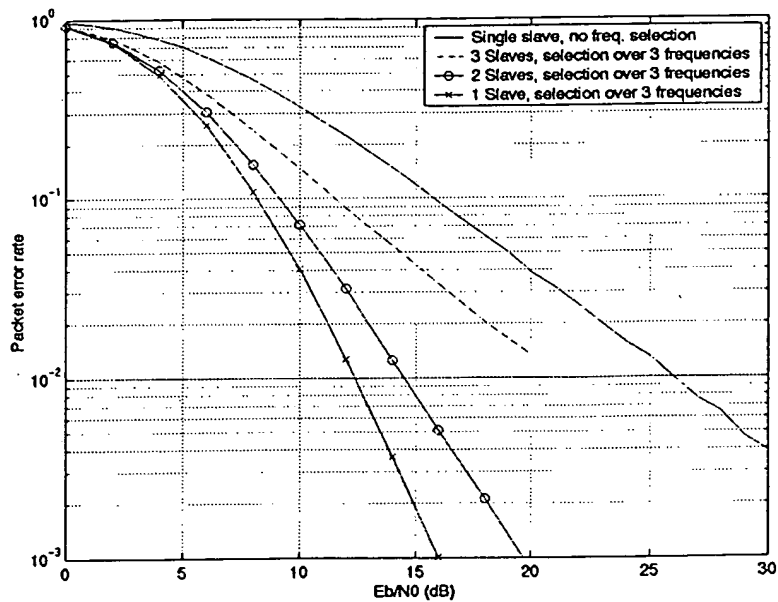


FIG. 19

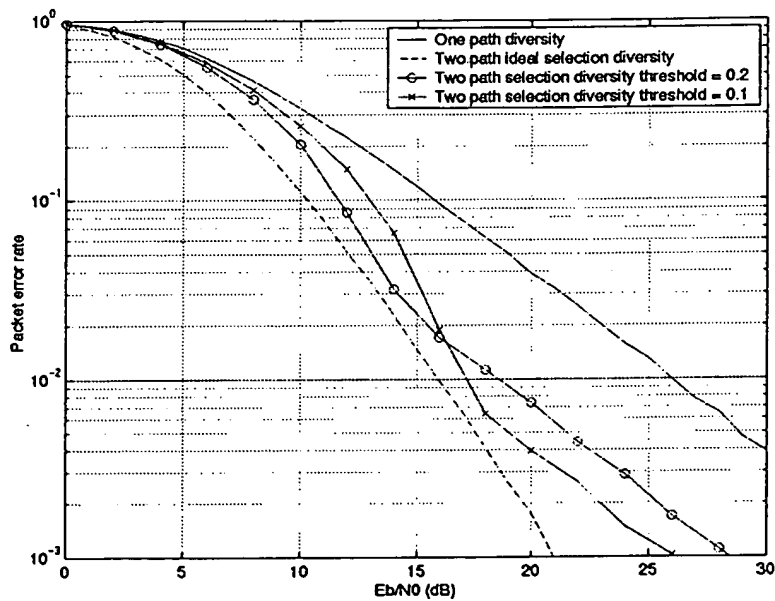


FIG. 20